Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2019P119
IMEI: 300234061164580
WMO number: 2601509
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 11.12.2019 11:30
Position (Lat/Lon): 85.76333/121.81500
Region: Central Arctic Ocean
Contact:
Igor Sheikin (AARI)
Polona Itkin (UiT)
Expedition name: MOSAiC
Means of deployment: Ship - drop

Snow and ice conditions

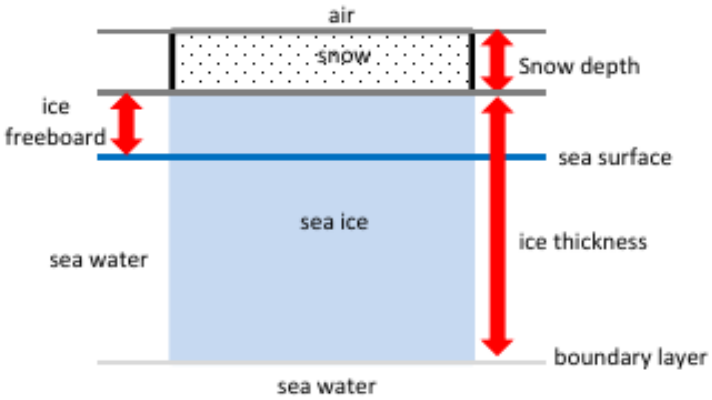
Snow depth:
Ice thickness:
Ice freeboard:
Ice types:
SYI (Second Year Ice)

Buoy-specific parameters

Sensor press stop: 2020-05-22 04:56 UTC
Sensor gps stop: 2020-11-16 09:00 UTC



Photo credits:



Additional information *(comments, weather, topography, ice floe size, etc.)*

All ice looked like SYI, small to middle pans of ice, with some ridges and hummocks.